

# SOUTH PRODUCTION NOTES

May 13, 2016

7-3 Shift Notes

**BASF EMPLOYEES**

168 Last Recordable

235 Last Lost time

**Title V Notes:** Trimer is down due to a leak. Lucas starting on repairs; expected to take around 6 days including cure time. Trimer has been locked out. Possibly down until Monday.

F1 – is unlocked and running. **Need to sample B31 sump every shift.**

CTO – is online and running.

Sly Scrubber – Need to perform PM sampling once a day (2<sup>nd</sup> shift) when running.

Viron #3 – Ameriwest coming Mon 5/16 – Tues 5/17 to replace packing.

F-2 Scrubber – has leak on 3<sup>rd</sup> floor, WOW.

## **#1 MED / X-253:**

Continue running. Extruder chute was repaired on day shift. Had issues with minors station on second. WOW. Need to follow up with maintenance. Extruder liner is still being evaluated by Justin. Ok to run without liner.

## **#1 RC / X-253:**

Granulator has been set up. Need to get lit and up to temperature.

## **#2 MED line / Styrene:**

Start back up when we have manpower.

Green drums are the only drums to have dry ice put into them. Only the Green drums vent outward.

## **#2 RC / Styrene:**

Waiting on more feed.

## **#3 MED line / D1717 LAQ:**

Out of raw materials in the powder room. Are we done? Do we have more?

**Make sure we are greasing end seals once per shift when running.**

## **#3 RC / D1717 LAQ:**

Calciner has been lit and is up to temp. Need to walk through and can start feeding.

#### **#4 RC / Selexorb:**

Currently on hold due to Trimer repair. Need to keep a close eye on temps and feed rate as we have been chasing them.

#### **#5 RC / Cleaning for Catoxid:**

Need to check if Vacuumax is clogged. WOW to have discharge end put back together. FYI – New interlocks are in place for the feed screw - See MOD for interlock instructions.

When running, feed Hopper should not be filled past 2 feet below the top to allow room for blowdowns. HEPA filter was last changed out 4-1-16 on afternoon shift.

#### **#6 RC & Dryer / D-0257:**

Continue to feed. Lost communication on midnights but was able to get relit. Okay to use scale in bldg 27 for check weighing.

#### **West Pfaudler / D-0222:**

Batch has been made on midnights. Need to make up a new tank.

Additional material is in the Tunnel Kiln area.

Lot 192,193,194,195, and 196 are all in pass and are ok to use.

The steam repairs are done. Set to 30.

#### **East Pfaudler/ D-0257:**

Continue running. Need about 10 batches still. pH probe is broken. Need to use the one in building 27 until we can get another one. Raws are on the back dock. Don't use the blue buggies.

#### **6 Tank: D-0222 solution:**

Do not make a tank, hold for engineering approval.

#### **7 Tank: D-0222 Solution:**

Work with Grodecki on 1<sup>st</sup> shift Friday to make a tank. The solution lines to the dike area have been blanked off. Pump is really loose on base and only has 2 bolts holding it – WOW.

#### **National Dryer / D-0222:**

Feed as material is available.

#### **PK Blender / Catoxid next:**

On hold until we can deal with dusting issue. Flow meter is installed but not calibrated yet. Page switched out the discharge plate and installed a removable extension so that we can switch between totes and bags ourselves.

DP Gauge should be set at 3.5 and 4.25.



**Abbe Blender / D 5206:**

HF tote has been closed up and Abbe lid was removed and vessel cleaned out. Cover plates over open hole in floor have been reinstalled.

**Tower 3 / DPT 0101:**

Okay to load DPT but do not start. Waiting on scale repairs.

**Tower 6 / DPT 0101 (Cu-0860 Next):**

Tower was started up on second shift Monday. Continue.

**North Screener / Cu-1155:**

Screener is set up for Cu-1155. Holding for engineering

**South Screener / Cu 0860:**

Continue to run. About 3 totes left to go. If you wash down drums with water you need to dry them off – the green drums are very prone to rust.

**#2662 (west) Pill Machine / AI 3915:**

Continue as manpower permits. Next bags to be processed will be the bags from the North end.

**#2664 (east) Pill Machine /**

Has been taken down to maintenance for inspection by rewiring company.

**TK #2 / Zr-0404:**

Done. Blowers have been turned off and kiln is down.  
Leave the saggars on - we don't know what product we will be going to next.

**TK #4 / X-540:**

Unloading complete and gas shut off.

**Harrop Kiln / AI-3920 next:**

Continue to run. Use latest material off the pill machine.  
We will need to start running product from the north end to get quality back on it.

**Building 27 Belt Filter / Cu 6081:**

Run out belt. Take down and hold for a week.  
We have switched to 188 lined super sacks. These will need cardboard sleeves around them and new clean pallets.

## **PRIORITIES:**

- 1) #6RC/East Pfaudler
- 2) West Pfaudler/National Dryer
- 3) #4 RC/Trimer
- 4) #3 MED/RC/CTO
- 5) #1 MED/RC
- 6) Clean-up & change over #2 MED
- 7) Re-screening of E-403 TU
- 8) South PK
- 9) #5 RC
- 10) Horne Machine
- 11) Reduction Towers/Screening
- 12) North PK/Wsyssmont
- 13) Kneader
- 14) PR2 Cu-0864 T
- 15) PR2 Al-3915 T
- 16) Harrop Kiln
- 17) #2 RC North